

Amendment

In re Application of:
Sareen, *et al.*
Application No.: 10/511,244
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105/1244 3/16/2009
Awright 4/1/09
PATENT
ATTY. DOCKET NO.: UCSD1420-1

AMENDMENT

Amendments to the Specification:

Following the abstract, please insert the attached Sequence Listing with subsequent page numbering thereafter.

Please replace paragraph [0033] with the following amended paragraph:

[0033] **Figure 2A** shows the nucleotide sequence of *mshC* of *M. smegmatis* (SEQ ID NO: 1). **Figure 2B** shows the corresponding deduced amino acid sequence (SEQ ID NO: 2) of SEQ ID NO: 1. **Figure 2C** shows the nucleotide sequence of *mshC* of *M. tuberculosis* (Rv 2130c) (Tuberculist database) (SEQ ID NO: 3) and **Figure 2D** shows the corresponding deduced amino acid sequence (SEQ ID NO: 4) of SEQ ID NO: 3. **Figure 2E shows the amino acid sequence of MshC of *Corynebacterium striatum* (SEQ ID NO:5), and Figure 2F shows the amino acid sequence of MshC of *Streptomyces coelicolor* (SEQ ID NO:6).**

0036
Please replace paragraph {0033} with the following amended paragraph:

[0036] **Figure 5** shows an alignment of the amino acid sequences of MshC (Row 1) (SEQ ID NO:2) with CysS of *M. tuberculosis* (Row 2)(Rv3580c, GenBank Accession # NP_218097) (SEQ ID NO: 12) and CysS of *E. coli* (Row 3)(GenBank Accession # NP_308615) (SEQ ID NO: 13).